



Cph gen2 LED and City  
City Comfort/Extra Comfort  
BXS862/962  
Brand: Philips, Signify

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220V 240V	outdoor 		50Hz 60Hz	IP66	IK07	Max. 25°C Min. -40°C					
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Led Colour		722	727	730	740	830
Light Source Energy Efficiency Class	Ledgine-O (4S)	E	E	D	D	E

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Driver	Full Prog Driver			System Ready Driver			Connected Ready Driver		
	MCB	Qty	Inrush current	MCB	Qty	Inrush current	MCB	Qty	Inrush current
<i>Wattage/window</i>	<i>type</i>	<i>qty</i>	<i>A/μs</i>	<i>type</i>	<i>qty</i>	<i>A/μs</i>	<i>type</i>	<i>qty</i>	<i>A/μs</i>
40W (0,2-0,7)A S175	B 16A	30	18A/240μs	B 16A	-	-	B 16A	-	-
40W (0,2-1,0)A C123		-	-		30	24,6A/159,5μs		30	35,4A/122μs
110W (0,2-0,7)A C133		10	47A/250μs		-	-		-	-
110W (0,2-1,0)A C150		-	-		29	49A/290μs		11	71,9A/143μs

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Luminaire	Dimensions (in mm)	m <sup>2</sup>	SCx (m <sup>2</sup> )	kg +/-5%
BDS/BRS/BSS 862	All dimensional drawings page 2	0,12		6,7
BDS/BRS/BSS 962		0,12		6,7

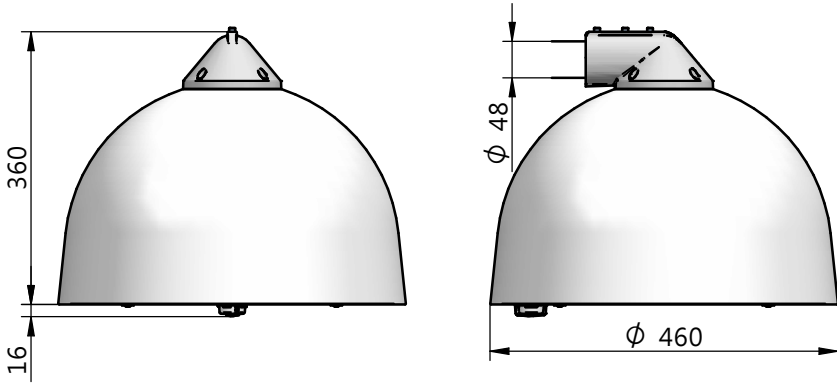
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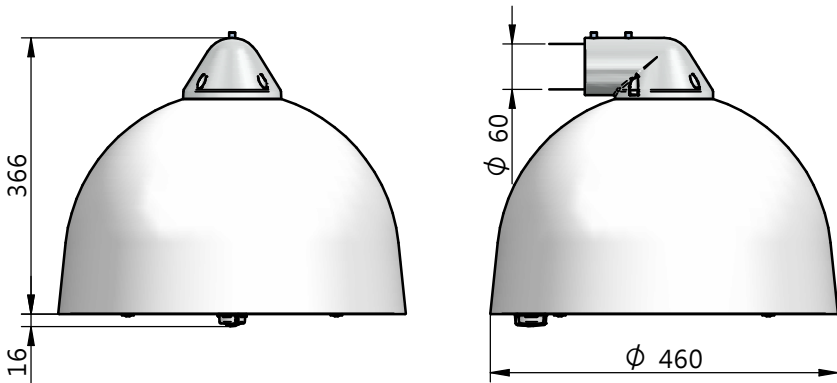
583 - 440812001675

2026-01-07  
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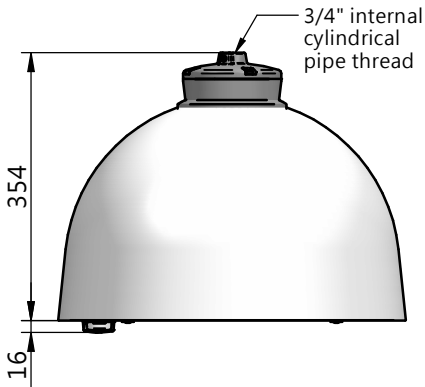
**Cph City/Extra Comfort BRS862/962**  
Side entry  $\phi 48\text{mm}$



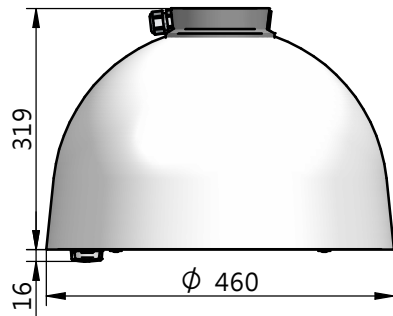
**Cph City/Xtra Comfort BRS862/962**  
Side entry  $\phi 60\text{mm}$



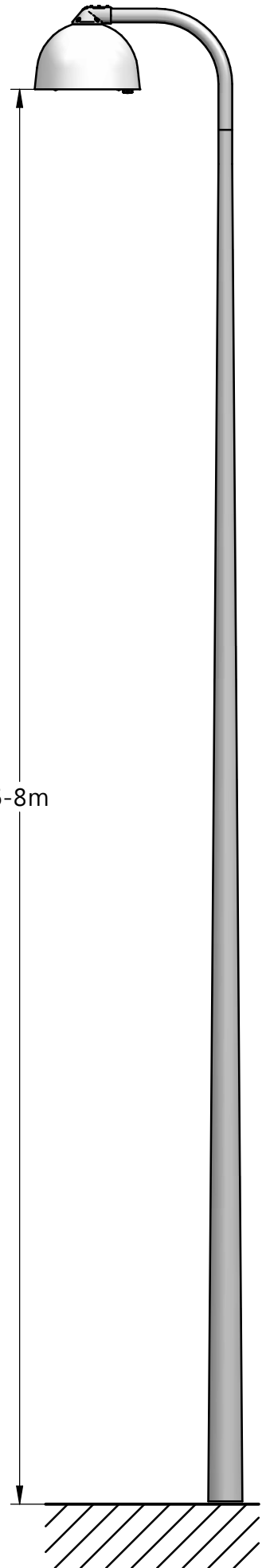
**Cph City/Xtra Comfort BDS862/962**  
Center 3/4" thread



**Cph City/Xtra Comfort BSS862/962**  
Suspended/wire



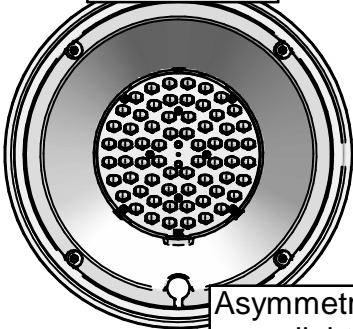
6-8m



**i**

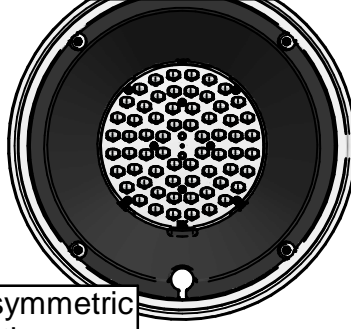
**Cph City Comfort**

Street side

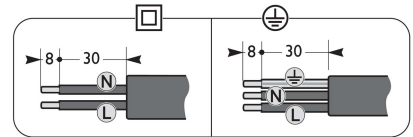
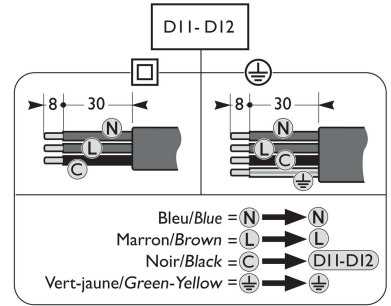
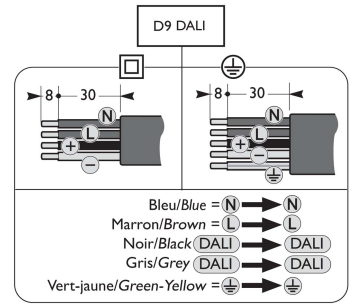
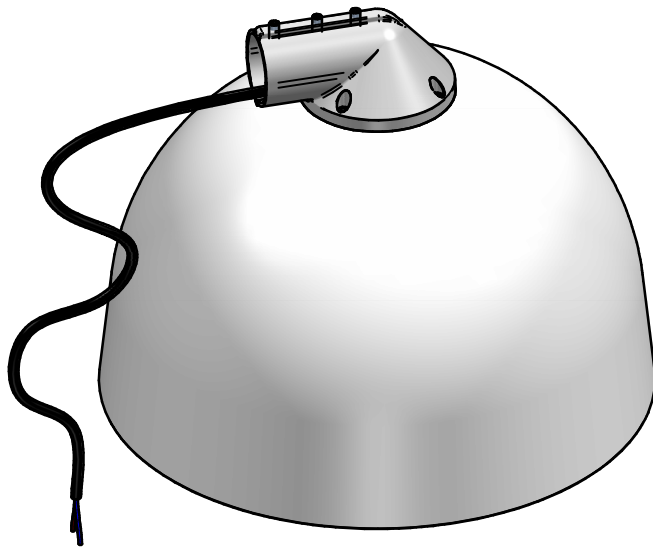


**Cph Xtra Comfort**

Street side

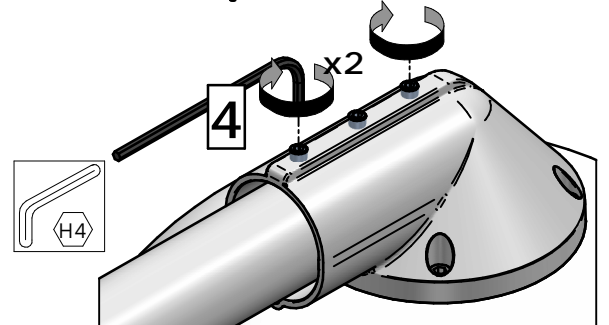
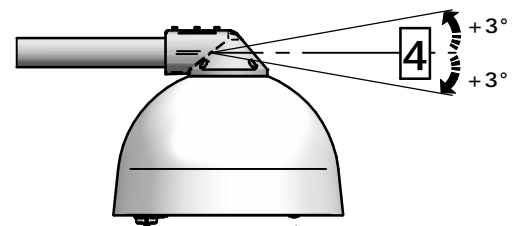
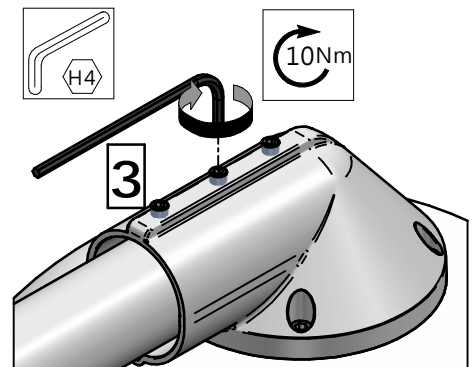
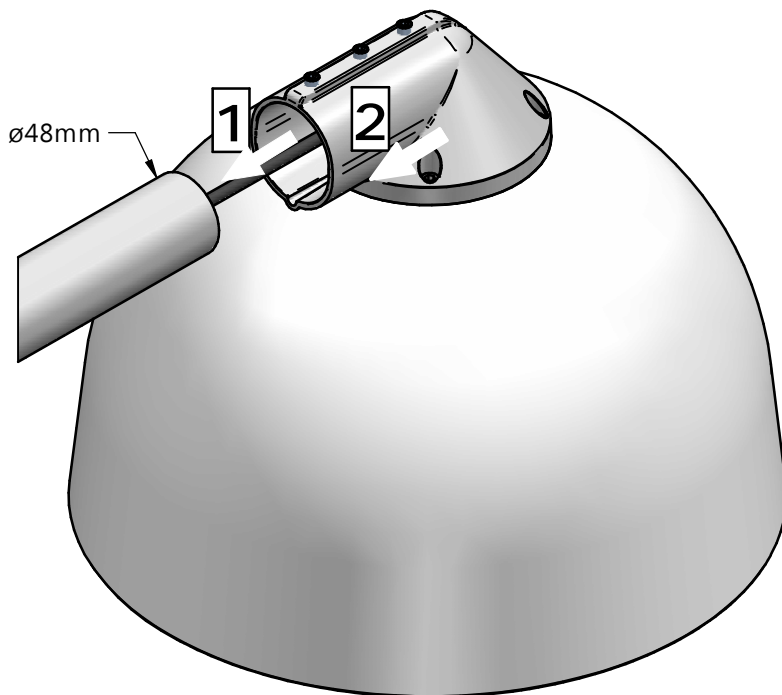


Asymmetric and symmetric light distribution



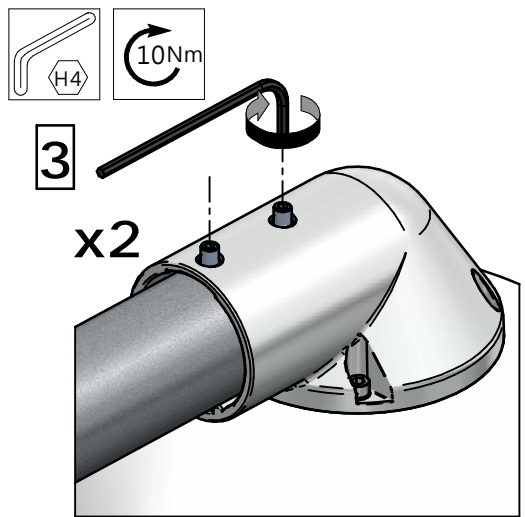
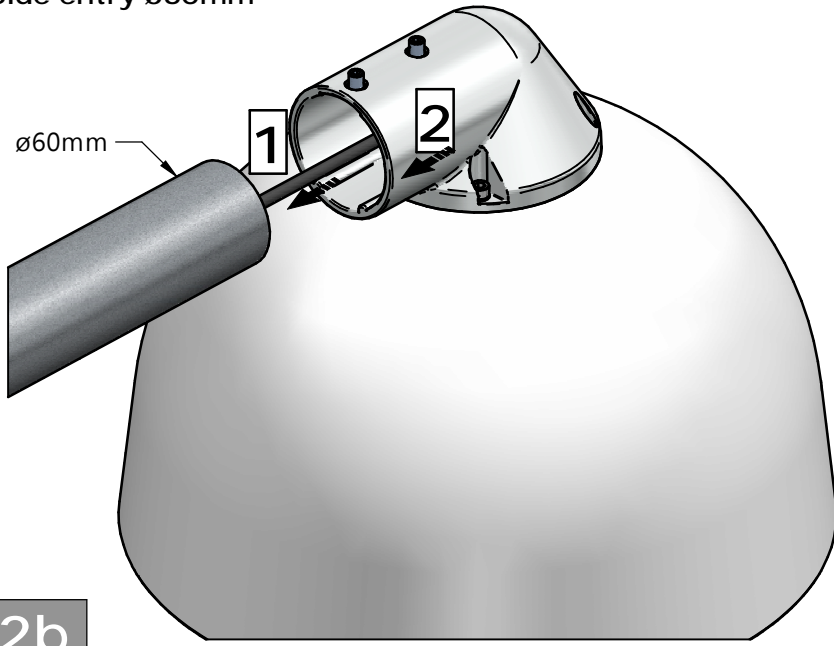
1

Cph City Comfort BRS862  
Cph Xtra Comfort BRS962  
Side entry  $\varnothing 48\text{mm}$



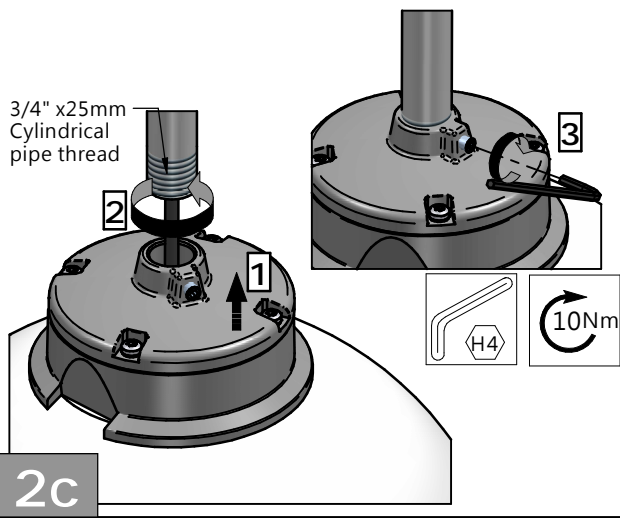
2a

Cph City Comfort BRS862  
 Cph Xtra Comfort BRS962  
 Side entry  $\varnothing 60\text{mm}$



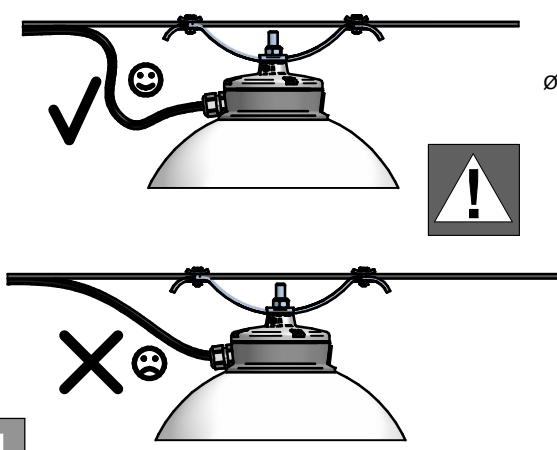
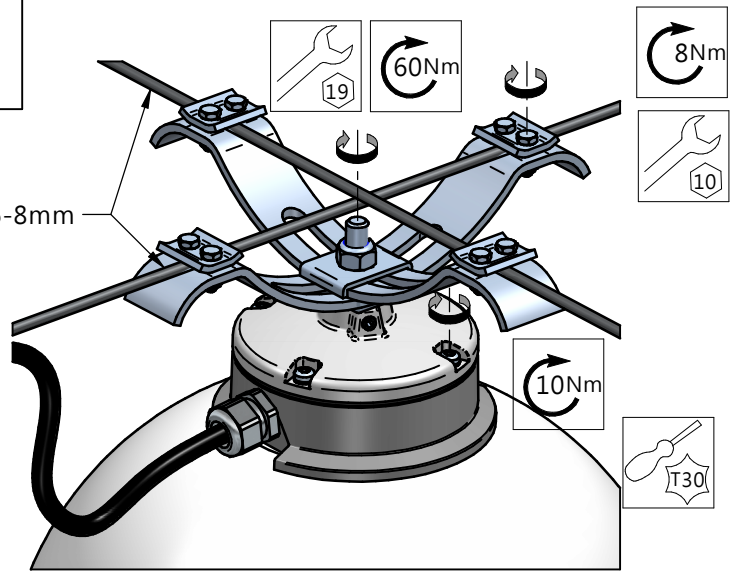
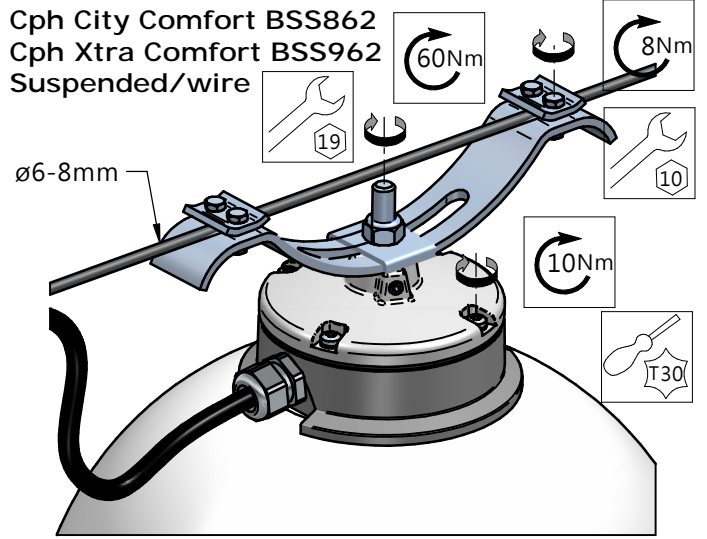
2b

Cph City Comfort BDS862  
 Cph Xtra Comfort BDS962  
 Top entry 3/4" Pipe thread



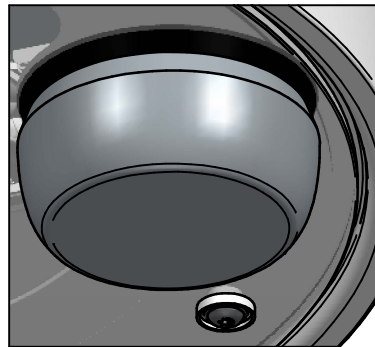
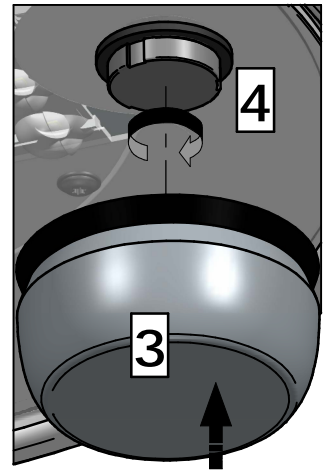
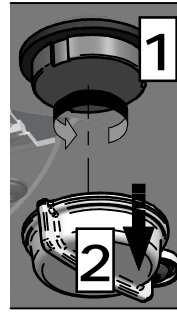
2c

Cph City Comfort BSS862  
 Cph Xtra Comfort BSS962  
 Suspended/wire

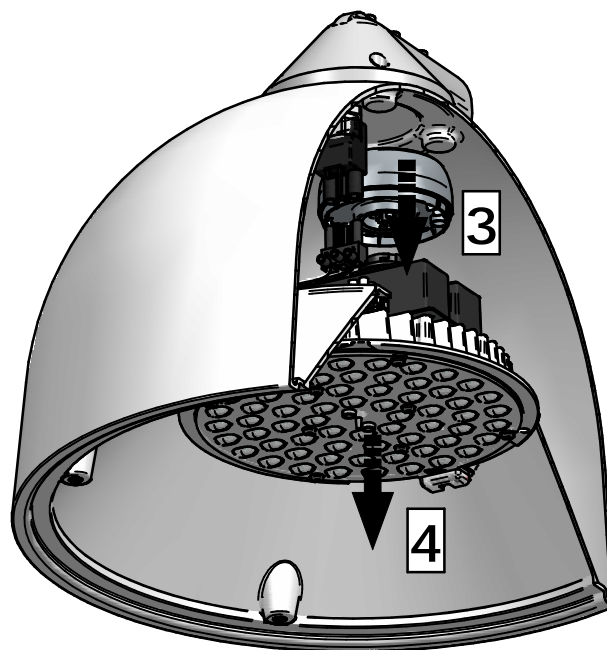
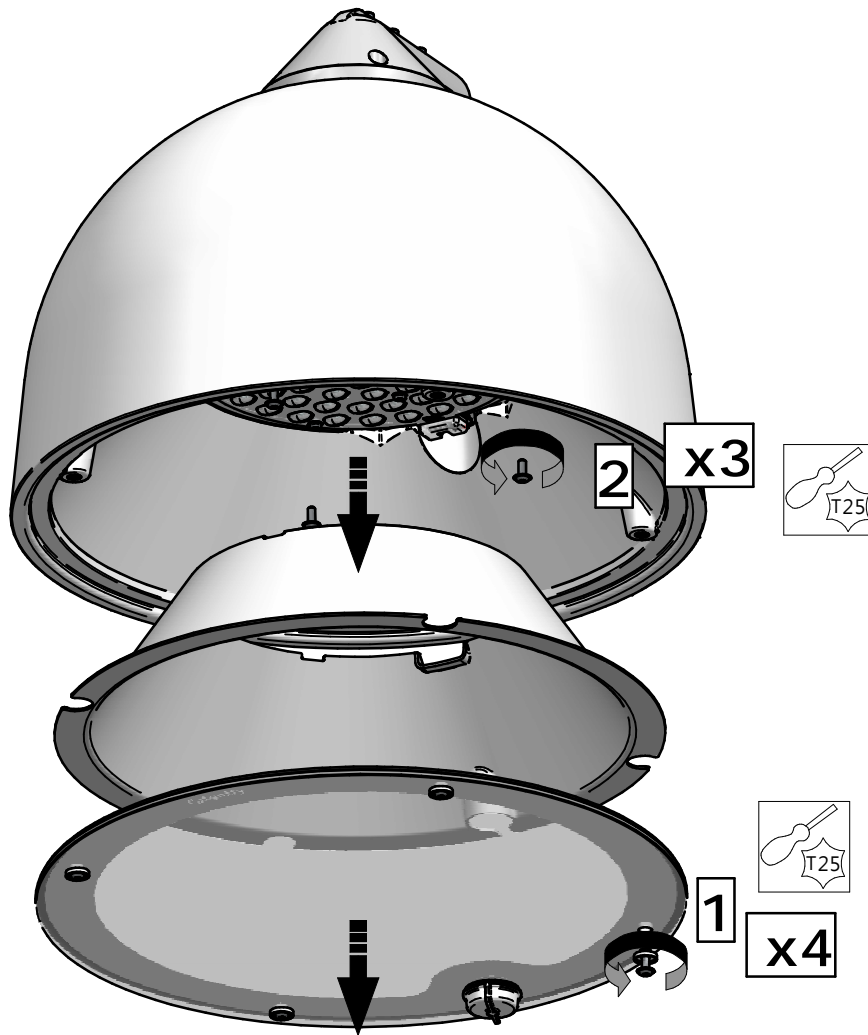


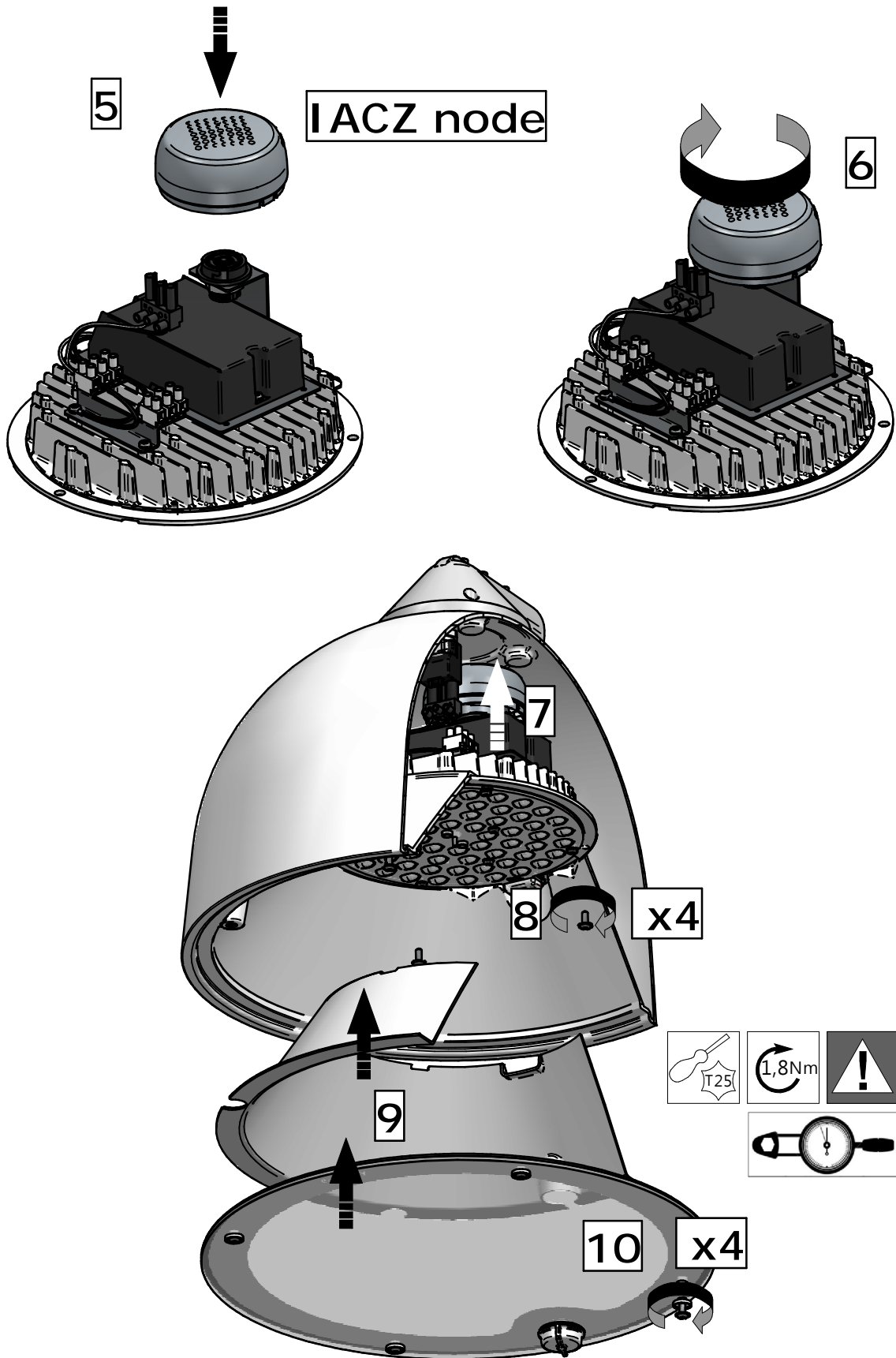
2d

SR



SR to IACZ







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